

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10990600 -1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thomas R. Knapp

Confirmation No.:

Application No.: 09/401576

Examiner: Douglas Q. Tran

Filing Date: Sep 22, 1999

Group Art Unit: 2624

Title: Production Of High Fidelity Copies By Consideration Of A Receiver's Characteristics

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	13	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$84	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Thomas R. Knapp

By

Gregg W. Wasson

Attorney/Agent for Applicant(s)  
Reg. No. 40,231

(X) hereby certify that this paper is being  
transmitted to the Patent and Trademark Office  
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HP 10990600-1

PATENT  
Atty. Ref. No. HP 10990600-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomas R. Knapp

Art Unit: 2624

Application No.: 09/401,576

Filed: September 22, 1999

For: PRODUCTION OF HIGH FIDELITY COPIES  
BY CONSIDERATION OF A RECEIVER'S  
CHARACTERISTICS

Examiner: Douglas Q. Tran

Date: December 11, 2002

## CERTIFICATE OF MAILING

I hereby certify that this paper and the documents  
referred to as being attached or enclosed herewith  
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Trademark Office Facsimile No. 203 872-9314  
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Bridgett Morrison

Official

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## FIRST AMENDMENT

With reference to the Office Action mailed September 12, 2002, Applicant respectfully requests reconsideration of the subject application pursuant to 37 CFR § 1.111 in view of the following amendments and remarks.

Please amend the application as follows:

In the specification:

Please replace the paragraph at page 3, line 29 through page 4, line 14 with the following paragraph in clean form:

-- In the illustrative embodiment, a method for considering a receiver's characteristics in producing a copy of a document is embodied in a software routine stored in the memory 24 and executed by processor 22. Prior to execution of the software routine, a document to be copied is placed in the scanner 12 and scanned, producing the document data described above. Upon activation of the scanner 12 by a user, the system 10 responds by also scanning the next sheet of receiver feeder with the scanner 18, thereby producing the receiver data also described above. These data are now in their respective buffers 14 and 20. The spatial and color resolution of these scans can vary as desired. For the document, higher resolutions (i.e., 1600 by 1200 pixels, 24 bits per pixel) provide sharper images with more color depth. For the receiver, on the other hand, average characteristics such as overall color may be acceptable, requiring lower spatial and color resolutions. The buffers must therefore be large enough to store the highest resolution data desired.--